

Comparisons of Job Characteristics

Focus Occupation: Painters, Transportation Equipment (51-9122)

Associated Occupation: Fiberglass Laminators and Fabricators (51-2091)

[Compare Knowledge](#)

[Compare Skills](#)

[Compare Abilities](#)

[Compare Detailed Work Activities](#)

[Compare Tools and Technologies](#)

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 83

Focus Occupation: Painters, Transportation Equipment (51-9122)
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Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Chemistry	4.8	10.0	8.6	<	Expanded education and/or training may be required
Production and Processing	6.0	9.4	7.4	<	Expanded education and/or training may be required
Mechanical	6.8	8.4	7.8	0	Current knowledge level may be sufficient
Building and Construction	4.0	5.4	1.7	<<	Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 71

Focus Occupation: Painters, Transportation Equipment (51-9122)
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Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Operation Monitoring	6.6	8.9	7.7	<	A higher skill level may be required
Quality Control Analysis	5.9	8.4	8.1	0	Current skill level may be sufficient
Operation and Control	5.4	8.2	8.3	0	Current skill level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 71

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Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Multilimb Coordination	6.0	12.3	8.8	<<	Extensive improvement in abilities may be required
Trunk Strength	5.7	10.4	10.1	0	Current ability level may be sufficient
Static Strength	5.0	10.0	8.4	<	Some improvement in abilities may be required
Extent Flexibility	4.8	9.5	10.1	0	Current ability level may be sufficient
Stamina	4.0	8.3	5.6	<<	Extensive improvement in abilities may be required
Dynamic Strength	3.5	7.4	5.4	<<	Extensive improvement in abilities may be required
Wrist-Finger Speed	3.2	6.0	4.5	<<	Extensive improvement in abilities may be required
Glare Sensitivity	2.6	5.6	5.4	0	Current ability level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 68

Focus Occupation: Painters, Transportation Equipment (51-9122)
Associated Occupation: Fiberglass Laminators and Fabricators (51-2091)

Work Activities	Exclusivity of Activity
Mix paint, ingredients, or chemicals, according to specifications	35
Read blueprints	10
Read work order, instructions, formulas, or processing charts	9
Use hand or power tools	2

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 75

Focus Occupation: Painters, Transportation Equipment (51-9122)
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Tools and Technologies	Exclusivity
Computers	1
Content authoring and editing software	1
Data management and query software	1
Ladders and scaffolding	6

Paint applicators and painting accessories	15
Power tools	2
Respiratory protection	6

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.